I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shows

below.

AUG 2 8 2006

Dated: August 25, 2006

Signature: (Jeffley S. Sharp)

Docket No.: 28053/37955

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of:

Ian L. Brown et al.

Application No.: 10/009,023

Filed: April 12, 2002

For: STARCH SUB-TYPES AND LIPID

**METABOLISM** 

Confirmation No.: 6243

Art Unit: 1623

Examiner: Leigh C. Maier

## AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION DATED MARCH 10, 2006 ACCOMPANYING REQUEST FOR CONTINUED EXAMINATION (RCE) UNDER 37 C.F.R. §1.114

MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INTRODUCTORY COMMENTS

This is in response to the Office Action dated March 10, 2006, during which all pending claims (1-10 and 26-33) stand rejected under one or more of 37 U.S.C. § 102(b), 103(a) and 112 (second paragraph). Withdrawal of the rejections and allowance of all claims is solicited in light of the amendments to the claims and for reasons set out below. This response is timely filed as a petition for a three-month extension of time to September 10, 2006 is submitted herewith and accompanies a Request for Continued Examination (RCE) Under 37 C.F.R. §1.114 along with the requisite fees.

Amendments to the Claims are reflected in the listing of claims which begins on Page 2 of this paper.

Remarks/Arguments being on Page 8 of this paper.